=> d bib abs hitstr 113

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ANSWER 1 OF 2 CAPLUS COPYRIGHT 2000 ACS
L13
     1999:451303 CAPLUS
ΑN
DN
     131:73842
ΤI
     Process for preparing carboxamido-4-azasteroids
IN
     Panzeri, Achille; D'Anello, Matteo; Longo, Antonio; Nesi, Marcella
PA
     Pharmacia & Upjohn Spa, Italy
SO
     PCT Int. Appl., 24 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
      PATENT NO.
                         KIND
                                DATE
                                                 APPLICATION NO.
                                                                     DATE
                                _____
                                                 ______
ΡI
     WO 9935161
                         A1
                                19990715
                                                 WO 1998-EP8527
                                                                     19981217
          W: AL, AU, BA, BG, BR, CA, CN, CZ, EE, HU, ID, IL, JP, KR, LT, LV, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, US, YU, AM, AZ, BY,
              KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
               CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                19990726
     AU 9925146
                          A1
                                                 AU 1999-25146
                                                                     19981217
                                                 EP 1998-966861
     EP 970105
                          Α1
                                20000112
                                                                     19981217
          R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, NL, SE, PT, IE, FI
     NO 9904199
                                19991029
                                                NO 1999-4199
                                                                     19990830
PRAI GB 1997-27522
                         19971231
     WO 1998-EP8527
                         19981217
     CASREACT 131:73842; MARPAT 131:73842
OS
GΙ
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AB A process for producing azasteroids of formula I [R, R1 = H, (fluorine substituted) alkyl, (fluorine substituted) phenylalkyl, etc.; R2 = H, (fluorine substituted) alkyl; R3 = H, absent] comprises treating the corresponding 17.beta.-carbonylimidazole intermediates with anhyd. acids in the presence of an amine and, optionally, hydrogenating the resulting compd. Thus, 3-oxo-4-azaandrost-5-ene-17.beta.-carbonyl-1-imidazole was reacted with 1,1,1,3,3,3-hexafluoro-2-phenylprop-2-ylamine and methanesulfonic acid to give II.

IT 188754-88-3P

RL: IMF (Industrial manufacture); RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)

Searched by John Dantzman 308-4488

Absolute stereochemistry.

Absolute stereochemistry.

RN 188754-67-8 CAPLUS

Searched by John Dantzman

308-4488

Absolute stereochemistry.

RN 188754-68-9 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, hexadecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-phenyl-1-(trifluoromethyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 198127-79-6 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, hexadecahydro-4a,6a-dimethyl-2-oxo-N-(2,2,2-trifluoro-1-methyl-1-phenylethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 229183-13-5 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-phenyl-1-(trifluoromethyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS)- (9CI) (CA INDEX NAME)

RN 229183-14-6 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, hexadecahydro-4a,6a-dimethyl-2oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-(trifluoromethyl)ethyl]-, (4aR, 4bS, 6aS, 7S, 9aS, 9bS, 11aR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN229183-15-7 CAPLUS

 $1 \\ H-Indeno[5,4-f] \\ quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl-1-(4-methylphenyl-1-(4-methylphenyl-1-(4-methylphenyl-1-(4-methylphenyl$ CN (trifluoromethyl)ethyl]-, (4aR, 4bS, 6aS, 7S, 9aS, 9bS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

308-4488

RN 229183-16-8 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,3,4,4a,4b,5,6,6a,7,8,9,9a,9b,10-

tetradecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-(4-methylphenyl)-1-(trifluoromethyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 229183-17-9 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10-dodecahydro-4a,6a-dimethyl-2-oxo-N-(2,2,2-trifluoro-1-methyl-1-phenylethyl)-, (4aR,4bS,6aS,7S,9aS,9bS)- (9CI) (CA INDEX NAME)

RN 229183-18-0 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2,3,4,4a,4b,5,6,6a,7,8,9,9a,9b,10-

tetradecahydro-4a,6a-dimethyl-2-oxo-N-(2,2,2-trifluoro-1-methyl-1-phenylethyl)-, (4aR,4bS,6aS,7S,9aS,9bS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 229183-19-1 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a, 6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-methyl-1-(4-methylphenyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 229183-20-4 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, hexadecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-methyl-1-(4-methylphenyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 229183-21-5 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10-dodecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-methyl-1-(4-methylphenyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS)- (9CI) (CA INDEX NAME)

RN 229183-22-6 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2,3,4,4a,4b,5,6,6a,7,8,9,9a,9b,10-

tetradecahydro-4a,6a-dimethyl-2-oxo-N-[2,2,2-trifluoro-1-methyl-1-(4-methylphenyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 129273-17-2P 229183-12-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation) (prepn. of 17.beta.-carboxamido-4-azasteroids)

RN 129273-17-2 CAPLUS

CN 1H-Imidazole, 1-[[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]carbonyl]- (9CI) (CA INDEX NAME)

RN 229183-12-4 CAPLUS

1H-Imidazole, CN

1-[[(4aR, 4bS, 6aS, 7S, 9aS, 9bS)-2, 3, 4, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10-tetradecahydro-4a, 6a-dimethyl-2-oxo-1H-indeno[5, 4-f]quinolin-7-yl]carbonyl]- (9CI) (CA INDEX NAME)

=> d bib abs hitstr 113 2

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ANSWER 2 OF 2 CAPLUS COPYRIGHT 2000 ACS
L13
AN ·
     1994:457781 CAPLUS
DN
     121:57781
     Fluorinated 17.beta.-substituted 4-aza-5.alpha.-androstan-3-one
ΤI
     derivatives useful as testosterone 5.alpha.-reductase inhibitors, and
     their preparation
     Panzeri, Achille; Nesi, Marcella; Di Salle, Enrico
IN
PA
     Farmitalia Carlo Erba S.R.L., Italy
SO
     PCT Int. Appl., 70 pp.
     CODEN: PIXXD2
DT
     Patent
     English
LΑ
FAN.CNT 1
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                              DATE
                                              APPLICATION NO.
     PATENT NO.
                                                                DATE
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                              19940217
                                             WO 1993-EP2037
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     WO 9403475
                       A1
                                                                19930729
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              SE, SK, UA
         RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE,
              BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG
     CN 1085224
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                              19940413
                                              CN 1993-109305
                                                                19930729
     CN 1041096
                        В
                              19981209
     ZA 9305481
                                              ZA 1993-5481
                        Α
                              19940516
                                                                19930729
                                              EP 1993-917705
     EP 607400
                        A1
                              19940727
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     EP 607400
                        В1
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     NO 9401080
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                                             NO 1994-1080
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                              19940527
                                                                19940328
                       19920731
PRAI GB 1992-16284
     WO 1993-EP2037
                       19930729
     MARPAT 121:57781
os
GΙ
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I.

AB Title steroids I [B = bond, straight or branched C1-C6 alkylene; R = H, C1-C4 (fluoro)alkyl; R1 = H, C1-C6 (fluoro)alkyl, benzyl; R2 = (a) H, F, C1-C6 (fluoro)alkyl, C5-C7 cycloalkyl, C6-C9 cycloalkylalkyl; or (b) (un)substituted aryl or C7-C10 arylalkyl; R3 = (a) H, F, C1-C4 (fluoro)alkyl; or (b) (un)substituted aryl or C7-C10 arylalkyl; R4 = H,

ΙI

or is absent when A is bound by double bond; R5 = H, F, C1-C6 (fluoro)alkyl; A = H, F, CR6R7R8, :CR6R7; R6, R7, R8 = H, F, C1-C6 (fluoro)alkyl; with the proviso that .gtoreq. 1 of groups R-R5 or A contains .gtoreq. 1 F atom], including 44 specifically named compds., are claimed, and several example prepns. are given. For example, S-(2-pyridyl) 3-oxo-4-aza-5.alpha.-andros-1-ene-17.beta.-carbothioate was treated with MeI in CH2Cl2 and then with (.+-.)-PhC(Me)(CF3)NH2 in DMF, and the mixt. was heated at 100.degree. for 8 h to give title compd. II. At 3 mg/kg/day orally, II gave 54% inhibition of testosterone-induced prostatic hypertrophy in castrated rats. Three std. pharmaceutical formulations are described.

IT 155651-61-9

RL: RCT (Reactant)

(Wittig reaction of, in prepn. of antiandrogens)

RN 155651-61-9 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a,6a-dimethyl-2-oxo-N-(3,3,3-trifluoro-1-methyl-2-oxopropyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

IT 155651-27-7

RL: RCT (Reactant)

(hydrogenation of, in prepn. of antiandrogens)

RN 155651-27-7 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

hexadecahydro-4a, 6a-dimethyl-N-[1-

methyl-2-(trifluoromethyl)-2-propenyl]-3-oxo-,

(4aR, 4bS, 6aS, 7S, 9aS, 9bS, 11aR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 155651-63-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation) (prepn. and redn. of, in prepn. of antiandrogens)

RN 155651-63-1 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a,6a-dimethyl-2-oxo-N-[3,3,3-trifluoro-2-(1H-imidazol-1-ylthioxomethoxy)-1-methylpropyl]-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

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155651-17-5P 155651-18-6P 155651-19-7P
     155651-20-0P 155651-21-1P 155651-22-2P
     155651-23-3P 155651-24-4P 155651-25-5P
     155651-26-6P 155651-27-7P 155651-28-8P
     155651-29-9P 155651-30-2P 155651-31-3P
     155651-32-4P 155651-33-5P 155651-34-6P
     155651-35-7P 155651-36-8P 155651-37-9P
     155651-38-0P 155651-39-1P 155651-40-4P
     155651-41-5P 155651-42-6P 155651-43-7P
     155651-44-8P 155651-45-9P 155651-46-0P
     155651-47-1P 155651-48-2P 155651-49-3P
    155651-50-6P 155651-51-7P 155651-52-8P
     155651-53-9P 155651-54-0P 155651-55-1P
     155651-56-2P 155651-57-3P 155651-58-4P
     155651-59-5P 155850-26-3P
     RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic
    preparation); BIOL (Biological study); PREP (Preparation)
        (prepn. of, as testosterone 5.alpha.-reductase inhibitor)
     155651-17-5 CAPLUS
RN
     1H-Indeno[5, 4-f]quinoline-7-carboxamide,
hexadecahydro-1,4a,6a-trimethyl-3-
     oxo-N-(3,3,3-trifluoro-1,2-dimethylpropyl)-,
(4aR, 4bS, 6aS, 7S, 9aS, 9bS, 11aR) -
      (9CI) (CA INDEX NAME)
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RN 155651-18-6 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,
hexadecahydro-1,4a,6a-trimethyl-N[2-methyl-1-(trifluoromethyl)propyl]-3-oxo-,
(4aR,4bS,6aS,7S,9aS,9bS,11aR)(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-20-0 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,
hexadecahydro-4a,6a-dimethyl-N-[2methyl-1-(trifluoromethyl)propyl]-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-21-1 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,
N-[1-(2,2-difluoro-1-methylethyl)3-methylbutyl]hexadecahydro-1,4a,6a-trimethyl-3-oxo-,
(4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-22-2 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[2-(difluoromethyl)-1-methylhexyl]hexadecahydro-1,4a,6a-trimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-23-3 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

N-[1-(2,2-difluoro-1-methylethyl)-

3-methylbutyl]hexadecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-24-4 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[2-(difluoromethyl)-1-methylhexyl]hexadecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-25-5 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

hexadecahydro-1,4a,6a-trimethyl-N-

[1-methyl-2-(trifluoromethyl)-2-propenyl]-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-26-6 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,
hexadecahydro-1,4a,6a-trimethyl-N[2-methyl-1-(trifluoromethyl)-2-propenyl]-3-oxo-,
(4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-27-7 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,
hexadecahydro-4a,6a-dimethyl-N-[1methyl-2-(trifluoromethyl)-2-propenyl]-3-oxo-,
(4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-28-8 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,
hexadecahydro-4a,6a-dimethyl-N-[2methyl-1-(trifluoromethyl)-2-propenyl]-3-oxo-,
(4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-29-9 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[1-(2,2-difluoro-1-methylethenyl)-3-methylbutyl]hexadecahydro-1,4a,6a-trimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-30-2 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[2-(difluoromethylene)-1-methylhexyl]hexadecahydro-1,4a,6a-trimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-31-3 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[1-(2,2-difluoro-1-methylethenyl)-3-methylbutyl]hexadecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-32-4 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[2-(difluoromethylene)-1-methylhexyl]hexadecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-33-5 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a, 6a-dimethyl-3-oxo-N-(2,2,2-trifluoroethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-34-6 CAPLUS CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11, 11a-tetradecahydro-4a,6a-dimethyl-3-oxo-N,N-bis(2,2,2-trifluoroethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Absolute stereochemistry.

RN 155651-37-9 CAPLUS CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11, 11a-tetradecahydro-N,4a,6a-trimethyl-3-oxo-N-(2,2,2-trifluoroethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-38-0 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,

11a-tetradecahydro-4a,6a-dimethyl-N-(2-methylpropyl)-3-oxo-N-(2,2,2-trifluoroethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-39-1 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-(2-fluoro-1,1-dimethylethyl)-

2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-40-4 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[2-fluoro-1-(fluoromethyl)-1-methylethyl]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-41-5 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[2-fluoro-1,1-bis(fluoromethyl)ethyl]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)-(9CI)

(CA INDEX NAME)

RN 155651-42-6 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, hexadecahydro-4a,6a-dimethyl-3-oxo-N-[3,3,3-trifluoro-2-methyl-1-(1-methylethyl)propyl]-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-43-7 CAPLUS

CN lH-Indeno[5,4-f]quinoline-7-carboxamide, hexadecahydro-4a,6a-dimethyl-3-oxo-N-(3,3,3-trifluoro-1,1,2-trimethylpropyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-44-8 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a, 6a-dimethyl-3-oxo-N-(3,3,3-trifluoro-1,2-dimethylpropyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-45-9 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a, 6a-dimethyl-3-oxo-N-[3,3,3-trifluoro-2-methyl-1-(1-methylethyl)propyl]-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-46-0 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,

11a-tetradecahydro-4a, 6a-dimethyl-3-oxo-N-(3,3,3-trifluoro-1,1,2-trimethylpropyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-47-1 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,

11a-tetradecahydro-4a, 6a-dimethyl-3-oxo-N-(3,3,3-trifluoro-1-methylpropyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-48-2 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

Absolute stereochemistry.

RN 155651-49-3 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a,6a-dimethyl-N-[1-methyl-2-(trifluoromethyl)-2-propenyl]-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-50-6 CAPLUS CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,

11a-tetrade cahydro-4a, 6a-dimethyl-N-[1-(1-methylethyl)-2-(trifluoromethyl)-2-propenyl]-3-oxo-, (4aR, 4bS, 6aS, 7S, 9aS, 9bS, 11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-51-7 CAPLUS
CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, N-[1,1-dimethyl-2-(trifluoromethyl)-2-propenyl]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-3-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)-(9CI)

(CA INDEX NAME)

RN 155651-52-8 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

hexadecahydro-1,4a,6a-trimethyl-3-

oxo-N-(2,2,2-trifluoroethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-53-9 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a,6a-dimethyl-N-(1-methylethyl)-3-oxo-N-(2,2,2-trifluoroethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-55-1 CAPLUS CN 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,

RN 155651-56-2 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,

11a-tetradecahydro-4a, 6a-dimethyl-2-oxo-N-(2,2,2-trifluoro-1-methyl-1-phenylethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-57-3 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a, 6a-dimethyl-3-oxo-N-(2,2,2-trifluoro-1,1-diphenylethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155651-58-4 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a,6a-dimethyl-3-oxo-N-(2,2,2-trifluoro-1,1-dimethylethyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 155651-59-5 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a,6a-dimethyl-3-oxo-N-[2,2,2-trifluoro-1-methyl-1-(trifluoromethyl)ethyl]-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)

RN 155850-26-3 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

Absolute stereochemistry.

IT 155651-62-0

RL: RCT (Reactant)

(thioesterification and redn. of, in prepn. of antiandrogens)

RN 155651-62-0 CAPLUS

CN 1H-Indeno[5,4-f]quinoline-7-carboxamide,

2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11,

11a-tetradecahydro-4a, 6a-dimethyl-2-oxo-N-(3,3,3-trifluoro-2-hydroxy-1-methylpropyl)-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)- (9CI) (CA INDEX NAME)